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PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference 3929 PCT	FOR FURTHER ACTION See For	m PCT/IPEA/416	
International application No.	International filing date (day/month/year)	Priority date (day/month/year)	
PCT/SE2003/001254	07.08.2003	08.08.2002	
International Patent Classification (IPC) o			
F42B 5/18, F41B 6/00,	F42B 33/00		
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Applicant		· · · · · · · · · · · · · · · · · · ·	
Bofors Defence AB et	al		
This report is the international pred Authority under Article 35 and tra	liminary examination report, established by unsmitted to the applicant according to Artic	this International Preliminary Examining	
2. This REPORT consists of a total o		•	
This report is also accompanied by		· 	
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	and to the International Bureau) a total of		
sheets of the d and/or sheets o Administrative	containing rectifications authorized by this A	ave been amended and are the basis of this report Authority (see Rule 70.16 and Section 607 of the	
		ority considers contain an amendment that goes	
beyond the dis	closure in the international application as fil	led, as indicated in item 4 of Box No. I and the	
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b. (sent to the Internation	al Bureau only) a total of (indicate type and		
readable form only, as	, containing a sequence listin	ng and/or tables related thereto, in computer g to Sequence Listing (see Section 802 of the	
Administrative Instruct	tions).	; to bequeine histing (see Section 602 of the	
4. This report contains indications rela	ating to the following items:		
Box No. 1 Basis of t	he report		
Box No. II Priority			
Box No. III Non-estal	blishment of opinion with regard to novelty,	, inventive step and industrial applicability	
Box No. IV Lack of u	nity of invention	·	
Box No. V Reasoned	statement under Article 35(2) with regard t	to novelty, inventive step or industrial	
applicabil	ity; citations and explanations supporting st ocuments cited	uch statement	
<u> </u>	efects in the international application		
	oservations on the international application	·	
	The state of the literational application		
Date of submission of the demand	Date of completion	of this report	
1.03.2004	01.11.2004	1	
ame and mailing address of the IPEA/SE	Authorized officer		
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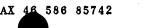


INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2003/001254

В	ox No. I	Basis of the report	
1.	With	regard to the language, this report is based on the international application in the language wise indicated under this item.	nage in which it was filed, unless
		This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:	, .
		international search (under Rules 12.3 and 23.1(b))	
		publication of the international application (under Rule 12.4)	
•		international preliminary examination (under Rules 55.2 and/or 55.3)	
2.	furnis	regard to the elements of the international application, this report is based on (replanded to the receiving Office in response to an invitation under Article 14 are referred to in the renation of this report):	scement sheets which have been n this report as "originally filed"
		the international application as originally filed/furnished	
}	\boxtimes	the description:	
			as originally filed/furnished
ĺ		pages* received by this Authority on pages* received by this Authority on	
	\square	the claims:	
			as originally filed/furnished any statement) under Article 19
		pages* received by this Authority on	
		pages* received by this Authority on	
	\boxtimes	the drawings:	
		pages 1	as originally filed/furnished
		pages* received by this Authority on	
		pages* received by this Authority on	
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequen	ce Listing.
3.		The amendments have resulted in the cancellation of:	•
		the description, pages	,
		the claims, Nos.	
		the drawings, sheets/figs	· · · · · ·
		the sequence listing (specify):	
		any table(s) related to the sequence listing (specify):	
4.		This report has been established as if (some of) the amendments annexed to this report made, since they have been considered to go beyond the disclosure as filed, as indicated 70.2(c)).	
		the description, pages	<u>·</u>
		the clams, Nos.	· · · · · · · · · · · · · · · · · · ·
		the drawings, sheets/figs	
		the sequence listing (specify):	
		any table(s) related to the sequence listing (specify):	
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•••	y nem 4	applies, some or all of those sheets may be marked "superseded."	



INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2003/001254

. Statement			
Novelty (N)	Claims	1~25	 YE
	Claims		NO
Inventive step (IS)	Claims	1-25	 YE
	Claims		NO
Industrial applicability (IA)	Claims	1-25	YE
	Claims		 NO

2. Citations and explanations (Rule 70.7)

Reference is made to the following documents:

D1: US 3688697, A
D2: US 4709636, A
D3: DE 3927400, A1
D4: DE 19741842, A1
D5: DE 19741839, A1
D6: DE 5133240, A1

The cited documents represent the general state of the art. The invention defined in claims 1-25 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed complete ammunition round intended to be loaded as a coherent unit primarily in electrothermal and/or electrothermochemical weapon system.

Accordingly, the invention according to claims 1-25 is novel and is considered to involve an inventive step. The invention is industrially applicable.